PTO-1390 (Rev. 02-2005)
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TRANSMITTAI	LETTER TO	ATTORNEY'S DOCKET NUMBER									
DESIGNATE		0020-5396PUS1 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CONCERNING A		10/541411									
INTERNATIONAL APPLIC		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2003/0 TITLE OF INVENTION		26 December 2003	6 January 2003								
TITLE OF INVENTION BACK-ILLUMINATED IMAGE SENSOR											
APPLICANT(S) FOR DO/EO/US Takeharu ETOH and Hideki MUTO											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been	4. The US has been elected (Article 31).										
5. x A copy of the In	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached I	a. is attached hereto (required only if not communicated by the International Bureau).										
b. x has been co	b. x has been communicated by the International Bureau.										
c. is not requir	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. x An English lang	uage translation	of the International Application as filed	d (35 U.S.C. 371 (c)(2)).								
a. x is attached l	a. x is attached hereto.										
b. has been pr	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. x Amendments to	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a. are attached	a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been o	b. have been communicated by the International Bureau.										
c. have not be	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. x have not be	d. x have not been made and will not be made.										
8. An English langu	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. An oath or decla	., An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
	O. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11 to 20 below concern document(s) or information included:											
11. x An Information [Disclosure Stater	ment under 37 CFR 1.97 and 1.98.									
12. An assignment d	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. x A preliminary an	A preliminary amendment.										
14. X An Application D	. X An Application Data Sheet under 37 CFR 1.76.										
15. A substitute spe	A substitute specification.										
16. A power of attor	A power of attorney and/or change of address letter.										
17. A computer-read	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18. A second copy of	8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. X Other items or in	O. x Other items or information: PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/IB/308 & Twenty (20) Sheets of Formal Drawings										

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U.S. APPLICATION NO. (If known, see of CFR 14) INTERNATIONAL APPLICATION NO. PCT/JP2003/016862				ATTORNEY'S DOCKET NUMBER 0020-5396PUS1							
The following fees have been submitted						┢	CALCULATIONS	PTO USE ONLY			
21. x Basic national fee\$300								s	300.00	1.000201121	
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22. x Examination fee											
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200									200.00		
								\$200	\$	200.00	
23. x Search fee											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority											
International Search Report prepared and provided to the Office\$400								s	400.00		
All other situations\$500								s S	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding								۲		<u> </u>	
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
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Applicant of	claims	small entity sta	tus. See	37 CF	R 1.27.	Fees abo		•	\$		
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Processing fee of from the earliest						n later tha	in 30 monti	1S +	\$		
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								s			
accompanied by	an ap	propriate cover	sheet (37	CFR 3		·	·	-	<u> </u>	4 000 00	
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c. x The 0	Comm	issioner is her	eby auth	norized	d to char	ge any a	dditional fe	es which may	/ be	required, or credit a	ny
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.											
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SEND ALL CO	RRES	SPONDENCE	TO:					11/20	1	# 17.39	7, 491
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